

Docket No. T8465082US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Applicant:

Towe et al.

Serial No.:

10/024,255

Filing Date:

12/21/2001

Title:

**NOVEL HETEROGENEOUS ION EXCHANGE** 

MEMBRANE AND METHOD OF MANUFACTURING

**THEREOF** 

Art Unit:

1713

**Examiner:** 

F. Teskin

April 21, 2004

The Commissioner of Patents & Trademarks Crystal Plaza Two, Lobby Arlington, Virginia 22202

Dear Sir/Madam:

This is in response to the Office Action mailed on December 23, 2003, for which a response was due on March 23, 2004.

## **AMENDMENTS**

APR 2 3 200	1	uction Act of 1995, no	persons are required		nd Trademark	PTO/SB/21 (08-03) for use through 07/31/2006. OMB 0651-0031 Office: U.S. DEPARTMENT OF COMMERCE inless it displays a valid OMB control number.	
A TRADEM			Application Number	1	0/024,255		
TRANSMITTAL FORM				Filing Date	1	2/21/2001	
				First Named Inventor	1	Towe	
(to be used for all correspondence after initial filing)			Art Unit	1	713		
				Examiner Name	7	l'eskin	
Total Number of Pages in This Submission				Attorney Docket Nu	mber 1	T8465082US	
ENCLOSURES (check all that apply)							
Fee Transmittal Form  Fee Attached  Amendment / Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53		Drawing(s)  Licensing-related Papers  Petition  Petition to Convert a Provisional Application Power of Attomey, Revocation Change of Correspondence  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Remarks			After Allowance communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below):		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or Individual name		k Sajewycz, Reg. ling Lafleur Hen					
Signature							
Date	Apri	1 21, 2004					
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:							
Typed or printed name				1 .			
Signature					Date	<b>1</b>	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.